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COST ESTIMATE ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 1 - System 4 - Design Development

Labor	Hours	Rate	Amount	
Engineers				25X1
Technicians				
Designers and Draftsmen				
Writers and Illustrators				
Assemblers				
25X1				
Overhead Expense at				
Direct Charges				
Purchased Parts				
Fabricated Parts				
Reproduction				25X1
General and Administrative Expense at 25%			ye	25%1
TOTAL ESTIMATED COS	${f T}$			

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COST ESTIMATE (Continued)

ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 2 - System 4 - Field Modification Kits/or In-Plant Modification

Labor	Hours	Rate	Amount	
Technicians				25X1
Assemblers				
25>	(1			
Overhead Expense at				
Direct Charges				
Purchased Parts				
Fabricated Parts				
Packaging				
				25)
General And Administra Expense at2	tive 5X1			
TOTAL ESTIMATED COS	T PER KIT			
TOTAL ESTIMATED CO	ST FOR TW	O (2) KITS		

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE ''M'' RACK

Item 3 - System 4 - Modification of Production Models

Labor	Hours	Rate	Amount		
Technicians		·		25X1	
Assemblers					
Overhead Expense at	11				
Direct Charges					
Purchased Parts					
Fabricated Parts					
				25	5X1
General and Administra Expense at	tive 25X1				
TOTAL ESTIMATED CO	OST PER SY	STEM			
TOTAL ESTIMATED CO	OST FOR FI	VE (5) SYST	EMS		

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 4 - "M" Rack - Design Development and Modification of Two (2) Prototypes

Labor	Hours	Rate	Amount	
Engineers				25X1
Technicians				·
Designers and Draftsmen				
Writers and Illustrators				
25X1 Overhead Expense at				
Direct Charges				
Purchased Parts				
Reproduction				
General and Administrativ Expense at 25X				
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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 5 - "M" Rack - Retrofit of Engineering Model

Labor	Hours	Rate	Amount	
Engineers				25X1
Technicians				
25X1 Overhead Expense at				
Direct Charges				
Purchased Parts				
Packaging				
				25X1
General and Administrative Expense at 25.	lve X1			
TOTAL ESTIMATED CO	5 T :			

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 6 - "M" Rack - Field Modification of Engineering Model

Labor	Hours	Rate	Amount	
Engineers				25X1
Technicians				
25X1				
Overhead Expense at				
Direct Charges				
Purchased Parts				
Packaging				
				25X1
General and Administrativ Expense at 25X				
TOTAL ESTIMATED COST	Γ			

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

<u>Item 7 - System 4 Test Set - Design Development</u>

Labor	Hours	Rate	Amount		
Engineers				25X1	
Technicians					
Designers and Draftsmen					
25X1					
Overhead Expense at					
Direct Charges					
Purchased Parts					
					25X1
General and Administrative Expense at 25X					we.m
TOTAL ESTIMATED COS	${f T}$				

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 8 - System 4 Test Set - Field Modification Kit

Labor	Hours	Rate	Amount		
Technicians				25X	1
Assemblers					
. 25X1					
Overhead Expense at			-		
Direct Charges					
Purchased Parts					
Packaging					
					25X1
General and Administrative Expense at 25%					
TOTAL ESTIMATED COS	Т				

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 9 - System 4 Test Set - Modification of Production Models

Labor	Hours	Rate	Amount	
Technicians				25X1
Assemblers				
25X1 Overhead Expense at]			
Direct Charges				25)//
Purchased Parts				25X1
General and Administrative Expense at25				
TOTAL ESTIMATED COS	T PER TE	ST SET		
TOTAL ESTIMATEC COS	T FOR TH	REE (3) TE	ST SETS	
Item 10 - Instruction Guide	es (Included	d in Cost of	Items 1 and 4)	
TOTAL ESTIMATED COS	T OF MOD	OFICATION	ıs	
FEE AT 25X1				
TOTAL ESTIMATED, COS	T INCLUD	ING FEE		

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STATEMENT OF WORK ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

The Contractor proposes to provide the necessary engineering, labor, facilities, and material to perform the following work:

<u>Item</u>	Description
f	Design and develop provisions for antenna switching of Electronic Reconnaissance System Number Four (System 4) Bands 1A and 1B receiving equipments as described in CMCC Doc. No. 1133X5.48 dated 30 October 1957.
2	Fabricate, test, package, and deliver for field installation into System 4, No. 101 and 102, two (2) field modification kits containing the provisions referenced in Item 1, or modify at Contractor's plant, if return is contemplated.
3	Incorporate the changes referenced in Item 1 into System 4 production models No. 103 through 107.
4	Design, develop, and incorporate into the basic design of two (2) prototype Auxiliary Data Display ("M" Rack), 14 Channel Data Reduction Equipments, provision for handling the binary information providing right-left indication for Bands 1A and 1B, as described in CMCC Doc. No. 1133X5.48, dated 30 October 1957.
5	Retrofit into one (1) engineering model of the "M" Rack the provisions referenced in Item 4, upon their return by the Customer to the Contractor's plant.
6	Fabricate, test, package and deliver one (1) field modification kit containing the provisions referenced in Item 4. This kit shall be installed, in the field, by the Contractor in one (1) engineering model of the "M" Rack.

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